

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	(US-20030078738-\$ or US-20040102934-\$ or US-20040078319-\$ or US-20050016947-\$).did. or (US-6643616-\$ or US-6757645-\$ or US-5719796-\$ or US-6571371-\$ or US-6628809-\$ or US-6802045-\$ or US-6812045-\$ or US-6763277-\$ or US-6905895-\$ or US-6615097-\$ or US-6728591-\$ or US-6774998-\$). did. or (US-20040078319-\$ or US-20050010319-\$ or US-5866437-\$ or US-20030135302-\$ or WO-200177979-\$ or WO-200277589-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/03 08:07
L2	1	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L3	944	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L4	8	"on-tool" with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L5	25	real adj time with semiconductor with simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L6	8	(US-20050016947\$ US-20050010319\$ US-20030078738\$ US-20040078319\$).did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L7	8	("6802045" "6571371" "6763277" "6529789" "6812045" "6628809" "6728591" "6774998").pn.	USPAT	OR	OFF	2006/09/03 08:07

## EAST Search History

L8	17	(US-20010011210-\$ or US-20020038855-\$ or US-20020123814-\$ or US-20030101040-\$ or US-20040044513-\$).did. or (US-5111404-\$ or US-5719796-\$ or US-5886897-\$ or US-6128588-\$ or US-6154711-\$ or US-6249715-\$ or US-6434440-\$ or US-6615092-\$ or US-6615097-\$ or US-6618856-\$ or US-6684121-\$).did. or (US-6763277-\$).did.	US-PCPUB; USPAT	OR	OFF	2006/09/03 08:07
L9	3	AHMS and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L10	824	Sematech	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L11	203	Sematech and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L12	125	semiconductor tool simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/09/03 08:07
L13	1	"10/673583"	US-PCPUB; DERWENT	WITH	OFF	2006/09/03 08:07
L14	5	"10/673501" "10/673506" "10/673507" "10/673138" "10/673467"	US-PCPUB	OR	OFF	2006/09/03 08:07
L15	3792	metrology	US-PCPUB	OR	OFF	2006/09/03 08:07
L16	870	L15 and simulat\$4	US-PCPUB	OR	OFF	2006/09/03 08:07
L17	704	L16 and (semiconductor fabrication)	US-PCPUB	OR	OFF	2006/09/03 08:07
L18	326	703/72.cds.	US-PCPUB	OR	OFF	2006/09/03 08:07

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L19	6	(US-20040102934-\$ or US-20050016947-\$).did. or (US-6643616-\$ or US-675645-\$ or US-6763277-\$ or US-6812045-\$ or US-6905895-\$).did. or (US-5866437-\$ or US-20030135302-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/03 08:07
L20	18	(US-20030078738-\$ or US-20040078319-\$ or US-20040102934-\$ or US-20050016947-\$).did. or (US-5719796-\$ or US-6571371-\$ or US-6615097-\$ or US-6628809-\$ or US-6643616-\$ or US-6728591-\$ or US-675645-\$ or US-6763277-\$ or US-6774998-\$ or US-6802045-\$ or US-6812045-\$ or US-6905895-\$). did. or (US-5866437-\$ or WO-200177979-\$ or WO-200277589-\$ or US-20030135302-\$ or US-20040078319-\$ or US-20050010319-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/09/03 08:07
L21	49	("5943489" "5969801" "5972728" "5986292" "5991521" "6010637" "6024478" "6031246" "6032268" "6041270" "6042257" "6043139" "6058203" "6067375" "6088821" "6091845" "6144760" "6146277" "6150669" "6151532" "6154711" "6170072" "6195787" "6207007" "6226348" "6226348" "6233182" "6238086" "6247162" "6249891" "6277193" "6287765" "6321183" "6330703" "6360190" "6361405" "6370441" "6374395" "6433878" "6442740" "6459946" "6467056" "6532069" "6674889" "6682398" "6708318" "6763277").pn.	USPAT	OR	OFF	2006/09/03 08:07

## EAST Search History

L22	50	("4268951" "4782253" "6049661" "5446742" "6168891" "6178544" "4500798" "4530587" "4769817" "4873661" "5248956" "5339039" "5400435" "5406309" "5442644" "5455928" "5493501" "5495417" "5511005" "5561612" "5593608" "5617322" "5619159" "5629877" "5650947" "5654904" "5663889" "5672907" "5684723" "5694325" "5694052" "5706200" "5712794" "5714678" "5715170" "5725974" "5731628" "5745388" "5757679" "5774696" "5787269" "5818275" "5825647" "5875124" "5880977" "5886906" "5886363" "5889680" "5901062" "5901066").pn. metrology L23 and simulat\$4 L24 and (semiconductor fabrication) ("5943489" "5969801" "5972728" "5986292" "5991521" "6010637" "6024478" "6031246" "6032268" "6041270" "6042257" "6043139" "6058203" "6067375" "6088821" "6091845" "6144760" "6146277" "6150669" "6151532" "6154711" "6170072" "6195787" "6207007" "6226348" "6226348" "6233182" "6238086" "6247162" "6249891" "6277193" "6287765" "6321183" "6330703" "6360190" "6361405" "6370441" "6374395" "6433878" "6442740" "6459946" "6467056" "6492078" "6507931" "6513146" "6532069" "6674889" "6682398" "6708318" "6763277").pn. (US-20050016947\$ US-20050010319\$ US-20030078738\$ US-20040078319\$).did.	USPAT	OR	OFF	2006/09/03 08:07
L23	3792		US-PGPUB	OR	OFF	2006/09/03 08:07
L24	870		US-PGPUB	OR	OFF	2006/09/03 08:07
L25	704		US-PGPUB	OR	OFF	2006/09/03 08:07
L26	49		USPAT	OR	OFF	2006/09/03 08:07
L27	8		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L28	1	"10/673583"	US-PGPUB; DERWENT	WITH	OFF	2006/09/03 08:07
L29	8	"on-tool" with simulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07

## EAST Search History

L30	824	Sematech	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L31	203	Sematech and simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L32	944	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L33	17	(US-20010011210-\$ or US-20020038855-\$ or US-20020123814-\$ or US-20030101040-\$ or US-20040044513-\$).did. or (US-5111404-\$ or US-5719796-\$ or US-5886897-\$ or US-6128588-\$ or US-6154711-\$ or US-6249715-\$ or US-6434440-\$ or US-6615092-\$ or US-6615097-\$ or US-6618856-\$ or US-6684121-\$).did. or (US-6763277-\$).did.	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L34	125	semiconductor tool simulat\$4	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/09/03 08:07
L35	326	703/22.cds.	US-PCPUB	OR	OFF	2006/09/03 08:07

9/3/2006 8:14:22 AM

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## EAST Search History

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L37	18	(US-20030078738-\$ or US-20040078319-\$ or US-20040102934-\$ or US-20050016947-\$).did. or (US-5719796-\$ or US-6571371-\$ or US-6615097-\$ or US-6628809-\$ or US-6643616-\$ or US-6728591-\$ or US-6757645-\$ or US-6763277-\$ or US-6774998-\$ or US-6802045-\$ or US-6812045-\$ or US-6905895-\$). did. or (US-5866437-\$ or WO-200177979-\$ or WO-200277589-\$ or US-20030135302-\$ or US-20040078319-\$ or US-20050010319-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/03 08:07
L38	5	"10/673501" "10/673506" "10/673507" "10/673138" "10/673467"	US-PCPUB	OR	OFF	2006/09/03 08:07
L39	1	simulat\$4 with manufact\$6 with semiconductor	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L40	6	(US-20040102934-\$ or US-20050016947-\$).did. or (US-6643616-\$ or US-6757645-\$ or US-6763277-\$ or US-6812045-\$ or US-6905895-\$).did. or (US-5866437-\$ or US-20030135302-\$).did.	US-PCPUB; USPAT; DERWENT	OR	OFF	2006/09/03 08:07
L41	8	("6802045" "6571371" "6763277" "6529789" "6812045" "6628809" "6728591" "6774998").pn.	USPAT	OR	OFF	2006/09/03 08:07

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# EAST Search History

L42	25	real adj time with semiconductor with simulat\$4	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L43	3	AHMS and simulat\$4	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/03 08:07
L44	1	"20020180449"	US-PGRUB	OR	OFF	2006/09/03 08:07